

Application/Control Number: 09/825,031
Art Unit: 2143

Docket No.: PALM-3543

IN THE CLAIMS

The following listing of claims replaces all prior versions of the claims:

Listing of Claims:

1. (currently amended) A method comprising:

a transcoding proxy server receiving a web page request from a portable computing device;

said transcoding proxy server transmitting said web page request to a server computer coupled to said transcoding proxy server;

said transcoding proxy server receiving from said server computer a web page element corresponding to said web page request;

determining if said transcoding proxy server is storing a file, wherein said file comprises an annotation rule set;

provided said transcoding proxy server is not storing said file, said transcoding proxy server not transcoding said web page element and transmitting said web page element to said portable computing device;

provided said transcoding proxy server is storing said file, locating said annotation rule set within said ~~transcoder~~ file that corresponds to said web page request, wherein said annotation rule set is distinct from a transcoding functionality utilized by said transcoding proxy server; and

said transcoding proxy server transcoding said web page element for said portable computing device by following said annotation rule set and utilizing said transcoding functionality.

2. (previously presented) The method as described in Claim 1 further comprising:

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said transcoding proxy server receiving and storing a second annotation rule set while
said transcoding proxy server is transcoding said web page element.

3. (previously presented) The method as described in Claim 1 further comprising:
editing said annotation rule set while said transcoding proxy server is transcoding said
web page element.
4. (currently amended) The method as described in Claim 1 further comprising:
deleting a second annotation rule set within said ~~transcoder~~ file while said transcoding
proxy server is transcoding said web page element.
5. (original) The method as described in Claim 1 wherein said portable computing device
comprises a personal digital assistant (PDA).
6. (original) The method as described in Claim 1 wherein said portable computing device
comprises a mobile phone.
7. (original) The method as described in Claim 1 wherein said portable computing device
comprises a pager.
8. (previously presented) The method as described in Claim 1 wherein said annotation rule
set is extensible.
9. (previously presented) The method as described in Claim 1 wherein said annotation rule
set comprises a Uniform Resource Locator (URL) that corresponds to said web page request.

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10. (previously presented) The method as described in Claim 1 wherein said annotation rule set corresponds to a class of web pages that share a common web page object.

11. (previously presented) The method as described in Claim 1 wherein said annotation rule set corresponds to a class of web pages that share a common web page layout.

12. (original) The method as described in Claim 1 wherein said portable computing device has limited display capability.

13. (previously presented) A computer readable medium having computer readable code embodied therein for causing a transcoding proxy computer to perform:

- receiving a web page request from a portable computing device;
- transmitting said web page request to a server computer coupled to said transcoding proxy computer;
- receiving from said server computer a web page element corresponding to said web page request;
- determining if a file is stored by said transcoding proxy server, wherein said file comprises an annotation rule set;
- if said file is not stored by said transcoding proxy server, said transcoding proxy server not transcoding said web page element and transmitting said web page element to said portable computing device;
- if said file is stored by said transcoding proxy server, locating said annotation rule set that corresponds to said web page request, wherein said annotation rule set is distinct from transcoding functionality utilized by said transcoding proxy server; and

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transcoding said web page element for said portable computing device by following said annotation rule set and utilizing said transcoding functionality.

14. (currently amended) The computer readable medium as described in Claim 13 further comprising:

said transcoding proxy server receiving and storing a second annotation rule set while said transcoding.

15. (currently amended) The computer readable medium as described in Claim 13 further comprising:

editing said annotation rule set while ~~said~~ transcoding.

16. (currently amended) The computer readable medium as described in Claim 13 further comprising:

deleting a second annotation rule set within said file while ~~said~~ transcoding.

17. (original) The computer readable medium as described in Claim 13 wherein said portable computing device comprises a personal digital assistant (PDA).

18. (original) The computer readable medium as described in Claim 13 wherein said portable computing device comprises a mobile phone.

19. (original) The computer readable medium as described in Claim 13 wherein said portable computing device comprises a pager.

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20. (previously presented) The computer readable medium as described in Claim 13 wherein said annotation rule set is extensible.

21. (previously presented) The computer readable medium as described in Claim 13 wherein said annotation rule set comprises a Uniform Resource Locator (URL) that corresponds to said web page request.

22. (previously presented) The computer readable medium as described in Claim 13 wherein said annotation rule set corresponds to a class of web pages that share a common web page object.

23. (previously presented) The computer readable medium as described in Claim 13 wherein said annotation rule set corresponds to a class of web pages that share a common web page layout.

24. (original) The computer readable medium as described in Claim 13 wherein said portable computing device has limited display capability.

25. (currently amended) A method comprising:

a transcoding proxy server receiving a web page request from a ~~personal digital assistant~~
computing device;

said transcoding proxy server transmitting said web page request to a server computer coupled to said transcoding proxy server;

said transcoding proxy server receiving from said server computer web page content corresponding to said web page request;

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determining if a database is stored by said transcoding proxy server, wherein said database comprises an extensible annotation rule set;

if determined that said transcoding proxy server is not storing said database, said transcoding proxy server not transcoding said web page content and transmitting said web page content to said ~~personal digital assistant~~ computing device;

if determined that said transcoding proxy server is storing said database, locating said extensible annotation rule set within said database that corresponds to said web page request, wherein said extensible annotation rule set is distinct from a transcoding functionality utilized by said transcoding proxy server; and

said transcoding proxy server transcoding said web page content for said ~~personal digital assistant~~ computing device by following said extensible annotation rule set and utilizing said transcoding functionality.

26. (currently amended) The method as described in Claim 25 further comprising:
said transcoding proxy server receiving and storing a second extensible annotation rule set while said transcoding.
27. (currently amended) The method as described in Claim 25 further comprising:
editing said extensible annotation rule set while said transcoding.
28. (currently amended) The method as described in Claim 25 further comprising:
deleting a second extensible annotation rule set within said database while said transcoding.

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29. (previously presented) The method as described in Claim 25 wherein said extensible annotation rule set comprises a Uniform Resource Locator (URL) that corresponds to said web page request.

30. (previously presented) The method as described in Claim 25 wherein said extensible annotation rule set corresponds to a class of web pages that share a common web page object.

31. (previously presented) The method as described in Claim 25 wherein said extensible annotation rule set corresponds to a class of web pages that share a common web page layout.